Form PTO-1449 (Rev. 8-83)		S.I Cartment of Commerce Patent and Trademark Office	Atty Docket 111325-	2	Serial No. 09/649,841		
P E	vci atjon disclosur	E STATEMENT	Applicants: Michael Charles RALEY				
A PORM	O LONG CHANGE		Filing Date: August 2	Group Art Unit: 2132			
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Form PTO-1 (Rev. 8-83)	1449	U.S.D. Imment of Commerce Patent and Trademark Office				Serial No. 09/649,841		
IN	PORTATION DISCLOSU	RE STATEMENT	Applicants: Michael Charle	es R	ALEY	,		
1			Filing Date: August 28, 200	10		Group Art U	<i>2 32</i> nit: 2131	
	W S	U.S. PATENT	DOCUMENTS			I		
Examiner Initial	CATENT & Red diment Number	Date	Name	N	Class	Subclass	Filing Date (if appropriate)	
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an	5,113,519	05/12/1992	Johnson et al.	Τ				
an	5,136,643	08/04/1992	Fischer	T	1			
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An An	5,146,499	09/08/1992	Geffrotin		Ψt	IV∉D		
An	5,148,481	09/15/1992	Abraham et al.	S	EP 0	4 2002		
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Gn Un	5,183,404	02/02/1993	Aldous et al.	me	ноду	Center 2100		
an	5,191,193	03/02/1993	Le Roux	T	_			
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011	5,222,134	06/22/1993	Waite et al.	T	-			
an an an	5,235,642	08/10/1993	Wobber et al.	\dagger				
an	5,247,575	09/21/1993	Sprague et al.	T		N		
an	5,255,106	10/19/1993	Castro	T	•	lΛ		
AM AM AM	5,260,999	11/09/1993	Wyman	十		# \		
AM	5,263,157	11/16/1993	Janis	\dagger		 \ 		
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am	5,276,444	01/04/1994	McNair	十	-1			
an	5,276,735	01/04/1994	Boebert et al.	T	\dashv			
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an	5,319,705	. 06/07/1994	Halter et al.	T	+			
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an	5,412,717	05/02/1995	Fischer	\forall		\ \		
an	5,428,606	06/27/1995	Moskowitz	T				
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation is not in conformance and not considered. Include copy of this formwith next communication to applicant.

Form PTO-1 (Rev. 8-83)		U.S.D. Itment of Commerce Patent and Trademark Office			Serial No. 09/649,841			
IN	NFORMATION DISCLOSU	RE STATEMENT	Applicants: Michael Char	les RA	LEY	?		
	QE JC160		232 Company And House 22 2000					
6	1 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Filing Date: August 28, 2000 Group Art Unit: 2151					
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am	5,455,953	10/03/1995	Russell	RE	3C	EIVED		
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an	5,473,687	12/05/1995	Lipscomb et al.	7	SHP	0 4 2002		
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an	5,532,920	07/02/1996	Hartrick et al.			N		
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an	5,748,783	05/05/1998	Rhoads	\top		'	\	
all	5,761,686	06/02/1998	Bloomberg				1	
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not in conformance and not considered. Include copy of this formwith next communication to applicant.

Form PTO- (Rev. 8-83)			Atty Docket 111325-2		Serial No. 09/649,841	
II	VFORMATION DISCLOSURE STAT	EMENT	Applicants: Michael Charl	es RALEY	,	
	O NEW WILLIAM OF THE PROPERTY		Filing Date: August 28, 2000 Group Art Unit: 213			
	IN THE	U.S. PATENT	DOCUMENTS			
Examiner Initial	PART & Incoment Number	Date	Name	Class	Subclass	Filing Date (if appropriate
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/	' OTHER	DOCUMENTS	(Including Author, Title, Date, Per	inent Page:	s, Etc.)	
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	rmance and not considered. Include cor					

Form PTO-1449 (Rëv. 8-83)		U.S.Dpartment of Commerce Patent and Trademark Office	Atty Docket 111325-2	Serial No. 09/649,841
INFORMS	THO RESISTENCE OF	URE STATEMENT	Applicants: Michael Charles RAL	EY
200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Filing Date: August 28, 2000	Group Art Unit: 2131
36	3. 38	OTHER DOCUMENTS	(Including Author, Title, Date, Pertinent Pa	ages, Elc.)
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EXAMINER: Initial	if citation conside	ered, whether or not citation is	in conformance with MPEP 609; Dr. next communication to applicant.	2

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Form PTO-14 (Rev. 8-83)	.Dep	partmern Commerce and Trademark Office	Atty Docket 111325-2		Serial No. 09	/649,841
INI	\ <u>\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ </u>	ATEMENT	Applicants: Michael Cha	irles RALEY	,	•
	FORMATION DISCLOSURE STA		Filing Date: August 28, 2	2000	Group Art U	2/32 nit: 2131
		U.S. PATENT	DOCUMENTS			
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (If appropriate)
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an	4,977,594	12/11/1990	Shear	1	/	
an	5,050,213	09/17/1991	Shear		7	
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an	5,999,949	12/07/1999	Crandall		Λ	
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an	6,138,119	10/24/2000	Hall et al.			
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an.	6,363,488	05/26/2002	Ginter et al.	7	-	
an	6,389,402	05/14/2002	Ginter et al.	7		1
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Examiner Adulhakim Workas Date Considered 08/03/04

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this formwith next communication to applicant.

T.D. INFORMAL MEMO: DO NOT MAIL THIS MEMO TO APPLICANT

Date:			15-Mar-06	APPL. S. N:	11015684
To Exami	iner:		Nobahar, Abdulhakim	Art Unit	2132
From			HALL, DALE PARALEGAL SPCECIALIST	Return This Memo To: Case Drop-Off Location	RND-1D75
SUBJECT	T: Decisio	n on Terminal	Disclaimer(T.D.) filed:		
form para	agraphs id anv questi	dentified by the	is informal memo in your next O se me or the Special Program Ex	sults as set forth below. If you ag ffice action to notify applicant of t aminer. THIS IS AN INFORMAL, I RECORD IN THE APPLICATION FIL	the T.D. If you disagree
please in	itial, date	and return th	is memo to me. THANK YOU.		
\bowtie	The T.D.	is PROPER and	d has been recorded (see 14.23)		
	The T.D.	is NOT PROPE	R and has not been accepted for	the reason(s) checked below (se	e 14.24):
		The TD fee of use of a depo		d nor is there any authorization in	n the application file for the
		his/her intere	s not satisfy Rule 321 in that the st (and/or the extent of the intertion/patent (see 14.26 & 14.26.0	person who has signed the T.D. It rest of the business entity represent.	nas not stated the extent of ented by the signature)
			s the enforceable only during cor ting rejection, Rule 321(b) (see 1	nmon ownership clause - needed .4.27.01).	to overcome a non-statutory
	[8]	The T.D. is di portion of the	rected to a particular claim(s), we term of the entire patent to be	hich is not acceptable since "the ogranted" (MPEP 1490) (see 14.26	disclaimer must be for a terminal & 14.26.02).
		The person w	ho signed the T.D.:		
		is no	ot an attorney "of record" (see 1	4.29 and 14.29.01).	
		has	failed to state his/her capacity to	sign for the business entity (see	14.28).
		is no	ot recognized as an officer of the	assignee (see 14.29 & possible 1	4.29.02).
		nor is the ree (see 37 CFR 3	I and frame number specified as 3.73(b) and 1140 O.G. 72). NOT	om the original inventor(s) to ass to where such evidence is record E: This documentary evidence or a separate paper of record in the	ed in the Office the specifying of the reel and
		The T.D. is no	ot signed (see 14.26 & 14.26.03)	•	
			mber of the application (or the neection is missing or incorrect (see	umber of the patent) which forms e 14.32).	the basis for the double
			mber of this application (or the n missing or incorrect (see 14.26,	umber of the patent in reexam or 14.27.02 or 14.26.05).	reissue cases being
		The period dis	sclaimed is incorrect or not speci	fied (see 14.26, 14.27.02 or 14.2	6.03).
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			o request refund (see 14.36). NO neck this item.	TE: If already authorized, credit r	refund to deposit account
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Form PTO-1 (Rev. 8-83)	U.S. Department of Patent and Trad.		Atty. Docket No.: 111325-000002		Serial No.: unassigned		
INFO	RMATION DISCLOSURE STATE	MENT	Applicant: Michael C. Ral	еу		PTO	
	(Use several sheets if necessary)		Filing Date: August 28, 20	Group: 2/	Group: 2/32 = 5		
	U.S.	PATENT I	DOCUMENTS			2062	
Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing (if appro	
an.	5,530,235	06/25/96	STEFIK et al.				
am	5,629,980	05/13/97	STEFIK et al.				
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an	5,715,403	02/03/98	STEFIK				
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Form PTO- (Rev. 8-83)	1449	Department of Commerce Patent and Trademark Office	Atty Docket 111325-2 .	Serial No. 09/649,841			
l r	VFORMATION DISCLOSU	RE STATEMENT	Applicants: Michael Char	les RALEY			
E 20	2 7 2002		Filing Date: August 28, 20	00	9./32_ Group Art Unit: 2131		
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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Da (if appropri	
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		FOREIGN PATEN	IT DOCUMENTS				
Examiner	Document Number	Date	Country	Class	Subclass	Translat	
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an	04-369068	12/21/1992	JP	C21717.4C	/ -	Eng Abst	╀
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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